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December 12, 2003

ATTORNEY DOCKET NO. 08350.3240  
CUSTOMER NO. 22,852

17548 U.S. PTO  
10/733444  
121203

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

New U.S. Patent Application  
Title: FUEL PUMPING SYSTEM AND METHOD  
Inventors: Scott F. SHAFER and Lifeng WANG

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- eighteen (18) pages, including 4 independent claims and 20 claims total.
2. Drawings- four (4) sheets of drawings (Figs. 1-4).
3. Fully executed Declaration and Power of Attorney document (2 pages).
4. Recordation Form Cover Sheet and fully executed Assignment document to Caterpillar Inc. (5 pages).
5. Information Disclosure Statement (2 pages) with Form PTO 1449 (1 page) and 4 references corresponding to those references listed on the 1449 form.
6. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	20	-	20	0	x \$18	0
Independent Claims	4	-	3	1	x \$86	86.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	0
Subtotal						\$ 856.00
Reduction by 1/2 if small entity						- 0
TOTAL APPLICATION FILING FEE						\$ 856.00

7. A check for \$896.00 is enclosed. The fees include:

\$770.00 filing fee;  
\$86.00 additional claims fee; and  
\$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.


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FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER <sup>LLP</sup>

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Ryan C. Stockett  
Reg. No. 53,642

DWH/RYS/blf  
Enclosures